

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

TITLE: Method For Separately Optimizing Thin Gate Dielectric of PMOS and NMOS Transistors within the Same Semiconductor Chip and Device Manufactured Thereby

the specification of which (check one)

☒ is attached hereto.

☐ was filed on _____ as Application Serial No. _____ and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Number	Country	Day/Month/Year	Priority Claimed
--------	---------	----------------	------------------

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Applications: N/A

Serial No.	Filing Date	Status
------------	-------------	--------

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Joseph P. Abate,	Registration No. 30,238;	Jay H. Anderson,	Registration No. 38,371;
Ira D. Blecker,	Registration No. 29,894;	Steven Capella,	Registration No. 33,086;
James J. Cioffi,	Registration No. 51,564;	Harold H. Huberfeld,	Registration No. 26,665;
Todd M. C. Li,	Registration No. 45,554;	Anthony N. Magistrale,	Registration No. 35,595;
Margaret A. Pepper,	Registration No. 45,008;	Eugene I. Shkurko,	Registration No. 36,678;
H. Daniel Schnurmann,	Registration No. 35,791;	William K. Skladony,	Registration No. 33,787;
Steven J. Soucar,	Registration No. 32,440;	Tiffany L. Townsend,	Registration No. 43,199;
all of INTERNATIONAL BUSINESS MACHINES CORPORATION; and			

John E. Hoel,	Registration No. 26,279;	Christopher A. Hughes,	Registration No. 26,914;
Joseph C. Redmond, Jr.,	Registration No. 18,753;	all of MORGAN & FINNEGAN, L.L.P.; and	


Graham S. Jones, II, Registration No. 20,429.

Send all correspondence to: **Graham S. Jones, II**
42 Barnard Avenue
Poughkeepsie, New York 12601-5023

Direct Telephone Calls to: **Graham S. Jones, II (845) 473-9118**

(1) Inventor: **Anthony I-Chih Chou**

Signature: _____

 _____

Date

Residence: **8 Greenhill Drive, Apt. 40C**
Fishkill NY 12524

Citizenship: **USA**

Post Office Address: Same as residence.

(2) Inventor: **Toshiharu Furukawa**

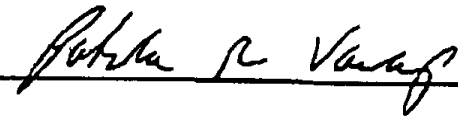
Signature:  9/02/03
Date

Residence: **9 Oakwood Lane**
Essex Junction, Vermont 05452

Citizenship: **Japan**

Post Office Address: **Same as residence**

(3) Inventor: **Patrick R. Varekamp**

Signature:  8/28/03
Date

Residence: **13 Beekman Avenue**
Croton on Hudson, New York 10520

Citizenship: **USA**

Post Office Address: **Same as residence.**

(4) Inventor: **Jeffrey W. Sleight**

Signature: _____
Date

Residence: **129 Keeler Drive**
Ridgefield, Connecticut 06877

Citizenship: **USA**

Post Office Address: **Same as residence.**

(5) Inventor: **Akihisa Sekiguchi**

Signature: _____
Date

Residence: **250 Hardscrabble Road**
Briarcliff Manor, New York 10510

Citizenship: **Japan**

Post Office Address: **Same as residence.**

(2) Inventor: **Toshiharu Furukawa**

Signature: _____ Date _____

Residence: **9 Oakwood Lane
Essex Junction, Vermont 05452**

Citizenship: **Japan**

Post Office Address: Same as residence

(3) Inventor: **Patrick R. Varekamp**

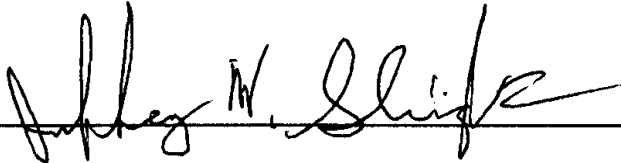
Signature:  8/28/03
Date

Residence: **13 Beekman Avenue
Croton on Hudson, New York 10520**

Citizenship: **USA**

Post Office Address: Same as residence.

(4) Inventor: **Jeffrey W. Sleight**

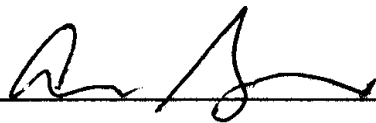
Signature:  9/2/03
Date

Residence: **129 Keeler Drive
Ridgefield, Connecticut 06877**

Citizenship: **USA**

Post Office Address: Same as residence.

(5) Inventor: **Akihisa Sekiguchi**

Signature:  9/3/2003
Date

Residence: **250 Hardscrabble Road
Briarcliff Manor, New York 10510**

Citizenship: **Japan**

Post Office Address: Same as residence.